## LIST OF ABBREVIATIONS

ADCP Acoustic Doppler current profiler
AHI Acoustic Habitat Investigator

ARMS Autonomous reef monitoring structures

ASCII American Standard Code for Information Interchange

AD Anno Domino

AVHRR Advanced very high-resolution radiometer

BLE Bleaching
BLT Belt transect
BP Before Present

BPI Bathymetric position index
BSP Bureau of Statistics and Plans
CCMA Coastal Monitoring and Assessment

CEDS Comprehensive Economic Development Strategy

Chl-a Chlorophyll-a

CNMI Commonwealth of the Northern Mariana Islands

COTS Crown-of-thorns seastars

CRCA Coral Reef Conservation Act of 2000
CRCP Coral Reef Conservation Program
CRED Coral Reef Ecosystem Division

CREIOS Coral Reef Ecosystem Integrated Observing System

CREWS Coral Reef Early Warning System
CRM Coastal Resources Management
CRTF U.S. Coral Reef Task Force

CRW Coral Reef Watch

CTD Conductivity, temperature, and depth CUC Commonwealth Utilities Corp.

DAWR Division of Aquatic and Wildlife Resources

DEQ Division of Environmental Quality
DFW Division of Fish and Wildlife
DIC Dissolved inorganic carbon
DTC Data transaction center
DOI U.S. Department of the Interior
EAR Ecological acoustic recorder

EEZ Exclusive economic zone

EPA Environmental Protection Agency

ESRI Environmental Systems Research Institute Inc. FLNTU Combined fluorescence and turbidity sensor

FUN Fungal infection

GAO U.S. Government Accountability Office GEPA Guam Environmental Protection Agency

GIS Geographic Information System
GPS Global positioning system
GSF Generic sensor format

GWQS Guam water-quality standards

H<sub>2</sub> Significant wave height

LAS Local action strategy

LPI Line-point intercept

MARAMP Mariana Archipelago Reef Assessment and Monitoring Program

MCE Mesophotic coral ecosystems
MMT Marine Monitoring Team
MNM Marine National Monument
MPA Marine protected area
MSC Military Sealift Command

NASA National Aeronautics and Space Administration

NAVFAC Naval Facilities Engineering Command

NAVOCEANO Naval Oceanographic Office

NESDIS National Environmental Satellite, Data, and Information Service

NOAA National Oceanic and Atmospheric Administration

NODC National Oceanographic Data Center

NPS National Park Service
OCS Office of Coast Survey
ODP Ocean data platform

OTH Algal and cyanophyte infections and other lesions of unknown etiology

OTR Ocean Trek Research
PCB Polychlorinated biphenyls

PFM Pure File Magic

PIBHMC Pacific Islands Benthic Habitat Mapping Center

PIFSC Pacific Islands Fisheries Science Center

PQS Photoquadrat

PRE Predation by COTS or corallivorous snails

PRS Pigmentation response

QS Quadrat

RAMP Reef Assessment and Monitoring Program

RD Roving diver

REA Rapid Ecological Assessment

RMS Root mean square

ROV Remotely Operated Vehicle

SABER Survey analysis and area-based editor

SAIC Science Applications International Corporation

SBE Sea-Bird Electronics Inc.
SD Standard deviation

SE Standard error of the mean SGA Skeletal growth anomalies

SHOALS Scanning hydrographic operational airborne lidar survey

SPC Secretariat of the Pacific Community

SPL Sound pressure level SST Sea-surface temperature

STR Subsurface temperature recorder

TL Total length

TLS Subacute tissue loss

TOAD Towed optical assessment device
TTPI Trust Territory of the Pacific Islands

TN Total nitrogen
UG University of Guam
U.S. United States

USNS United States Naval Ship

UV Ultraviolet VS Voucher specimen

WPACFIN Western Pacific Fisheries Information Network WPFMC Western Pacific Fishery Management Council

WSY White syndrome WTR Wave-and-tide recorder

WWI World War I WWII World War II

## Three-letter island codes:

AGR Agrihan
AGU Aguijan
ALA Alamagan
ANA Anatahan
ARA Arakane Reef
ASC Asuncion

FDP Farallon de Pajaros

GUA Guam
GUG Guguan
MAU Maug
MAU Maug
PAG Pagan

PAT Pathfinder Reef

ROT Rotan SAI Saipan SAR Sarigan

SRR Santa Rosa Reef
STI Stingray Shoal
SUP Supply Reef
TAT Tatsumi Reef
TIN Tinian

ZEA Zealandia Bank

This page was left blank intentionally